510(K) Summary

"This summary of 510(k) safety and effectiveness information is being submitted in accordance with the requirements of SMDA 1990 and 21 CFR 807.92."

"The assigned 510(k) number is: KIII 752 " (applicant leave blank)

Premarket Notification [510(k)] Summary

Submitter's name: Shandong jianhong new material company

Submitter's address: Xisha, Guoli Town, Huantai County, Zibo City,

Shandong Province, 255000, China

Phone number : 0086-533-8437998

Fax number : 0086-533-8437998

Name of contact person: Mr. Tian Jianguo

Date the summary was prepared: May 10, 2011

Device Name: Powder Free Vinyl Patient Examination Gloves,

Clear (non-colored)

Proprietary/Trade name: Powder Free Vinyl Patient Examination Gloves,

Clear (non-colored)

Other clients private labeling

Common Name: Exam gloves

Classification Name: Patient examination glove

Device Classification:

Regulation Number: 21 CFR 880,6250 Panel: General Hospital (80)

Product Code: LYZ

Class I* Powder Free Vinyl Patient Examination Gloves, Clear (non-colored) that meets all of the requirements of ASTM standard D 5250-06e1.

Predicate device: Powder-Free Vinyl Patient Examination Gloves, Clear (Non-colored), ZHANG JIA GANG FENGYUAN PLASTIC PRODUCTS CO LTD. K091663.

Device Description: Powder Free Vinyl Patient Examination Gloves, Clear (non-colored) that meets all of the requirements of ASTM standard D 5250-06e1.

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Device Intended Use (indication for use): Powder Free Vinyl Patient Examination Gloves, Clear (non-colored) is a disposable device intended for medical purposes that is worn on the examiner's hand or finger to prevent contamination between patient and examiner.

A summary of the technological characteristics of new device compared to the predicate device.

The Powder Free Vinyl Patient Examination Gloves, Clear (non-colored), non sterile are summarized with the following technological characteristics compared to ASTM or equivalent standard.

Characteristics	Standard	Device performance		
Dimension	ASTM standard D 5250-06 e1.	Meets		
Physical Properties	ASTM standard D 5250-06 e1.	Meets		
Freedom from pinholes	21 CFR 800.20	Meets		
Powder Residual	ASTM standard D 5250-06 e1 and D6124-06	Meets <2mg/glove		
Biocompatability	Primary Skin Irritation in rabbits AAMI / ANSI / ISO 10993-10	Passes Not a Primary Skin Irritation		
	Dermal sensitization in the guinea pig AAMI / ANSI / ISO 10993-10	Passes Not a Dermal sensitization		

A brief discussion of the nonclinical submitted, reference, or relied on in the premarket notification submission for a determination of substantial equivalence.

Powder Free Vinyl Patient Examination Gloves, Clear (non-colored), meet requirements per ASTM D5250-06 e1, per ASTM D6124-06, per 21 CFR 800.20 and FDA recognition number 2-152: AAMI / ANSI / ISO 10993-10:2002/Amd. 1:2006.

The performance test data of the non-clinical tests that support a determination of substantial equivalent is the same as mentioned immediately above.

A brief discussion of the clinical submitted, reference, or relied on in the premarket notification submission for a determination of substantial equivalence.

Clinical data is not needed for gloves or for most devices cleared by the 510(k) process.

Conclusions

It can be concluded that the Powder Free Vinyl Patient Examination Gloves, Clear (non-colored) meet the ASTM standard or equivalent standard and FDA requirements for waterleak test on pinhole AQL., meet labeling claims.

It can be concluded that the Powder Free Vinyl Patient Examination Gloves, Clear (non-colored) is as safe, as effective, and performs as well as the predicate device, Powder-Free Vinyl Patient Examination Gloves, Clear (Non-colored), ZHANG JIA GANG FENGYUAN PLASTIC PRODUCTS CO LTD.K091663.







Food and Drug Administration 10903 New Hampshire Avenue Document Control Room –WO66-G609 Silver Spring, MD 20993-0002

Shandong Jianhong New Material Company C/O Mr. Chu Xiaoan Beijing Easy-Link Company Room 1606 Building, 1 Jian Xiang Yuan No.209 Bei Si Huan Zhong Road, Beijing China 10083

JUL 27 2011

Re: K111752

Trade/Device Name: Powder Free Vinyl Patient Examination Gloves, Clear

(Non-Colored)

Regulation Number: 21 CFR 880.6250

Regulation Name: Patient Examination Glove

Regulatory Class: I Product Code: LYZ Dated: July 1, 2011 Received: July 8, 2011

Dear Mr. Xiaoan:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration. Please note: CDRH does not evaluate information related to contract liability warranties. We remind you, however, that device labeling must be truthful and not misleading.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the <u>Federal Register</u>.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); medical device reporting (reporting of medical device-related adverse events) (21 CFR 803); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please go to http://www.fda.gov/AboutFDA/CentersOf fices/CDRH/C http://www.fda.gov/AboutFDA/CentersOf fices/CDRH/C http://www.fda.gov/AboutFDA/CentersOf fices/CDRH/C http://www.fda.gov/AboutFDA/CentersOf fices/CDRH/C http://www.fda.gov/MelicalDevices/AboutFDA/CentersOf fices/CDRH/C http://www.fda.gov/MedicalDevices/Safety/ReportaProblem/default.htm for the CDRH's Office of Surveillance and Biometrics/Division of Postmarket Surveillance.

You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 796-7100 or at its Internet address http://www.fda.gov/MedicalDevices/ResourcesforYou/Industry/default.htm.

Sincerely yours,

Anthony D. Watson, B.S., M.S., M.B.A.

Director

Division of Anesthesiology, General Hospital Infection Control and Dental Devices Office of Device Evaluation Center for Devices and Radiological Health

K111752

Section B Indications for Use

INDICATIONS FOR USE

Applicant:	Shandong jianhong new material company							
510(k) Number (if known): *								
Device Name:	Powder Free	Vinyl Patient B	xamination Glove	es, Clear (non-colo	red)			
Indications For Use:								
Powder Free \	/inyl Patient I	Examination G	loves, Clear (no	on-colored) is a	non-sterile			
disposable device intended for medical purposes that is worn on the examiner's hand or								
finger to prevent contamination between patient and examiner.								
Tinger to prevent contamination octween patient and examiner.								
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		4410400	0 . 77 0					
Prescription Use (Part 21 CFR 801	Subpart D)	AND/OR	(21 CFR 801 Sub	ounter Use <u>X</u> part C)	•			
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(PLEASE DO NOT WRITE BELOW THIS LINE-CONTINUE ON ANOTHER PAGE IF NEEDED)								
Concurrence of CDRH, Office of Device Evaluation (ODE)								

(Division Sign-Off)

Division of Anesthesiology, General Hospital

Infection Control, Dental Devices

510(k) Number: K111752

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